

Substitution for form 1449A PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTORNEY'S DKT NO. 005950-781	APPLICATION NO. 10/052,636
	APPLICANT Dahl, et al.	
	FILING DATE January 17, 2002	GROUP Unassigned
	1753	

AMP	Balaban, et al., Systemic Classification and Nomenclature of Diamond Hydrocarbons-I, <i>Tetrahedron</i> , 34, pp. 3599-3606, (1978) *
AMP	Badziag, P., et al., "Nanometre-sized Diamonds are More Stable than Graphite", <i>Nature</i> , Vol. 343, pp. 244-245, and 517 (1-1990) *
AMP	Bagrii, Ye, et al., "Catalytic Breakdown of Paraffinic Hydrocarbons in the Presence of Adamantanes", <i>Petrol. Chem USSR</i> , Vol. 30, No. 2, pp. 131-134, (1990) *
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AMP	Dahl, J., et al., Diamondoid Hydrocarbons as Indicators of Natural Oil Cracking, <i>Nature</i> , 399, pp. 54-57, (1999) *
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AMP	Fort, Jr., et al., Adamantane: Consequences of the Diamondoid Structure, <i>Chem. Rev.</i> , 64, pp. 277-300, (1964) *
AMP	Hala, V.S., et al., "Analyse Unds erwendung on Pyrolyseol", <i>Jahrgang</i> , pp. 85-87, (2/1971) In German- English Abstract on page 85. (1)
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AMP	Oya, A, et al., "Carbonization of Adamantanes to a Graphitizable Carbon", <i>Fuel</i> , Vol. 60, pp. 667-669, (8/1981).
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AMP	Rollman, L., et al., "Adamantanes From Petroleum, with Zeolites", American Chemical Study, 210 th ACS National Meeting, Abstract and paper, 8/20/95) .
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* no month

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

(1) considered only to extent of abstract

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GROUP

Unassigned 1755

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U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		
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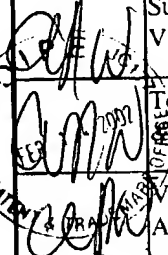
Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		
CJH	WO 95/11472		PCT	4/27/95
CJH	EP 0399851	B1	Europe	11/20/96

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
CJH	Aczel, et al., "Stability of Adamantane and its Derivatives to Coal-liquefaction Conditions, and its implications toward the organic structure of Coal", <i>Fuel</i> , Vol. 58, pp. 228-230, (3/1979)

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	Shen, M., et al., "Finite T_d Symmetry Models for Diamond: From Adamantane to Superadamantane ($C_{35}H_{36}$). <i>J. Am. Chem. Soc.</i> , Vol. 114, No. 2, pp 497-505, (1992). *		
	Supryadkina, NY, et al., "Catalytic Dealkylation of Alkyladamantanes", <i>Petrol. Chem., USSR</i> , Vol. 28, No. 2, pp. 103-110, (1988). *		
	Tominaga, K., et al., "Next-generation Fine Chemicals Raw Material-Adamantane", <i>Chem Econ Eng. Review</i> , Vol. 17, No. 10, pp. 23-29, (10/1985).		
	Vodicka, L, et al., "High Performance Liquid Chromatography of Halogeno Derivatives of Adamantane and Diamantane", <i>J. Chrom.</i> , 270, pp. 199-205, (1983). *		
	Wingert, W., "G.c.-m.s. Analysis of Diamondoid Hydrocarbons in Smackover Petroleums", <i>Fuel</i> , Vol. 71, pp. 37-42, (1/1992)		
Examiner Signature	Ward	Date Considered	2/10/04

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